

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/09432

Minimum documentation searched (classification system followed by classification symbols) Int CP H04NI/00,060F3/09-3/12,006F13/00-13/42,H04L12/00-12/66 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched vapanese Publication of Unoxamined Utility Modal Applications 1971-2003, Japanese Registered Utility Modal Gasette 1934-2003, Japanese Gasette Contacturing the Utility Modal 1958-2009 Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) C. DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Autoconfiguration. The Internet Engineering Task Force (IETF) [online], December 1998 [retrieved on 2003-10-22]. Retrieved from the Internet: <url: .txt="" http:="" rfc="" rfc2462="" www.ietf.org=""> A US 5987494 A (BROTHER KOGYO KK.) 1999.11.16, lines 9-29, column 4 & JP 10-84447 A """ Special categories of cited documents: """ Special categories of cited documents: """ Special categories of cited documents: """ Counted the principle of the international filing date or priority data data in a conflict with the application to relate to be of particular relevance (as special for cases) to particular relevance (as special for cases) to particular delates. """ Counternet referring to an end disclosure, use, exhibition or other special reason (as special for cases (as</url:>		SIFICATION OF SUBJECT MATTER 4N1/00,H04L12/56			
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C. DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. THOMSON, S., and NARTEN, T. Request for Comments 2462 IPv6 Stateless Autoconfiguration. The Internet Engineering Task Force (IETF) [online], December 1998 [retrieved on 2003-10-22]. Retrieved from the Internet: <url:http: .txt="" rfc="" rfc2462="" www.ietf.org=""> US 5987494 A (BROTHER KOGYO KK.) 1999.11.16, 1ines 9-29, column 4 & JP 10-84447 A "Special categories of cited documents: "A" document defining the general state of the art which is not considered to but printing date for priority claim(s) or which is clied to establish the publication of order or the comment of particular relevance; the claimed invention cannot be special reason (as specified) "C" document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another citation or other clied to establish the publication date of another citation or other comment of particular relevance; the claimed invention cannot be considered to involve an inventive stop when the document is taken alone to considered to involve an inventive stop when the document is taken alone to considered to involve an inventive stop when the document is taken alone to considered to involve an inventive stop when the document is taken alone to considered to involve an inventive stop when the document is taken alone to considered to involve an inventive stop when the document is taken alone to considered to involve an inventive stop when the document is taken alone to considered to involve an inventive stop when the document is taken alone to considered to involve an inventive stop when the document is taken alone to considered to involve an inventive stop when the document is taken alone to considered to involve an inventive stop when the concument of particular relevance; the claimed invention cannot be considered to involve an inventive stop when the document is taken alone to the conside</url:http:>	Applications 1971-2003. Japanese Registered Utility Model Gazette 1994-2007 Communications				
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THOMSON, S. , and ARRISM. Relates to Comments 2462 IPv6 Stateless Autoconfiguration. The Internet Engineering I 1998 [retrieved on 2003-10-22]. Retrieved from the Internet: <url:http: .txt="" rfc="" rfc2462="" www.ietf.org=""> A US 5987494 A (BROTHER KOGYO KK.) 1999.11.16, lines 9-29, column 4 & JP 10-84447 A "Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance to earlier application or patent but published on or after the international filing date or priority claims of the priority of the cited to establish the publication date of another citation or other sicked to establish the publication date of another citation or other sicked to establish the publication date of another citation or other sicked to establish the publication date of another citation or other sicked to establish the publication date of another citation or other sicked to establish the publication of the occument which may throw doubts on priority claims (s) or which is cited to establish the publication date of another citation or other sicked to establish the publication date of another citation or other sicked to establish the publication date of another citation or other sicked to establish the publication or other sicked to establish the publication</url:http:>	Category*	Citation of document, with indication, where app	ropriate, of the relevant passages	Relevant to claim No.	
Purther documents are listed in the continuation of Box C. See patent family annex.		Comments 2462 IPv6 Stateles Autoconfiguration. The Inte Task Force(IETF) [online], 1998 [retrieved on 2003-10-2 from the Internet: <url:http: td="" www.ie<=""><td>rnet Engineering December 2]. Retrieved</td><td>1-4</td></url:http:>	rnet Engineering December 2]. Retrieved	1-4	
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"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search Japan Patent Office adate and not in conflict with the application but cited to understant the principle or theory underlying the invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "2" document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search 22.10.03 Name and mailing address of the ISA/JP Japan Patent Office Authorized officer Seiji Teshima	Further documents are listed in the continuation of Box C. See patent family annex.				
Date of the actual completion of the international search 22.10.03 Name and mailing address of the ISA/JP Japan Patent Office Date of mailing of the international search report 4.11.03 Authorized officer Seiji Teshima 5H 8110	"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than document member of the same patent family				
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International application No. PCT/JP03/09432

Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet) Box I This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: Claims Nos.: 5,6 because they relate to subject matter not required to be searched by this Authority, namely: The subject matter of claims 5,6 relates to programs for computers, which does not require an intentional search by the International Searching Authority in accordance with PCT Article 17(2)(a)(i) and Rule 39.1(vi). Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically: Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a). Observations where unity of invention is lacking (Continuation of item 3 of first sheet) Box II This International Searching Authority found multiple inventions in this international application, as follows: As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.: No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.